





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/1/09,343	06/30/1998	SHANTIGRAM JAGANNATH	082771.P277	3430	
;	7590 10/25/2002	•			
BLAKELY SOKOLOFF TAYLOR & ZAFMAN ATTN DAVID R HALVORSON 12400 WILSHIRE BOULEVARD SEVENTH FLOOR			EXAMINER		
			LEE, CHI HO A		
	ES, CA 900251026		ART UNIT	PAPER NUMBER	
			2663		

DATE MAILED: 10/25/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	plicant(s)	-
20		09/109,343		JAGANNATH ET AL	
	Office Action Summary	Examiner		Art Unit	
		Andrew Lee	•	2663	
Dorlod (The MAILING DATE of this communication	appears on the o	over sheet w	th the correspondence address	
	or Reply HORTENED STATUTORY PERIOD FOR RE	DIVIS SET TO	EVDIDE 2 M	ONTH(S) EDOM	
THE - Ext afte - If th - If N - Fai - Any	MAILING DATE OF THIS COMMUNICATION OF THIS COMMUNICATION OF THIS COMMUNICATION OF THIS COMMUNICATION OF THIS From the mailing date of this communication. The period for reply specified above is less than thirty (30) days, a Operiod for reply is specified above, the maximum statutory perfure to reply within the set or extended period for reply will, by stay or reply received by the Office later than three months after the management of the property of the pro	N. R 1.136(a). In no event reply within the statute riod will apply and will a atute, cause the applic	t, however, may a r bry minimum of thin expire SIX (6) MON ation to become AB	eply be timely filed ry (30) days will be considered timely. ITHS from the mailing date of this communic BANDONED (35 U.S.C. § 133).	ation.
Status	•				
1)⊠	Responsive to communication(s) filed on 2	26 September 2	<u>002</u> .		
2a) <u></u>	This action is FINAL . 2b)⊠	This action is n	on-final.		
3)□	closed in accordance with the practice und				its is
·	tion of Claims	tion			
4)🗠	Claim(s) <u>1-32</u> is/are pending in the applicate 4a) Of the above claim(s) is/are without the content of		rideration		
€√	· · · · · · · · · · · · · · · · · · ·	urawn ironii cons	sideration.		
	Claim(s) is/are allowed.				
	Claim(s) <u>1-32</u> is/are rejected. Claim(s) is/are objected to.				
7)∟ 8)⊑		ud/or election rec	wirement		
, —	tion Papers	id/or election rec	full etherit.		
· · ·	The specification is objected to by the Exam	niner.			
, —	The drawing(s) filed on is/are: a) ☐ ad		bjected to by t	he Examiner.	
,	Applicant may not request that any objection to				
11)	The proposed drawing correction filed on	is: a)⊟ app	proved b) 🗌 d	lisapproved by the Examiner.	
	If approved, corrected drawings are required in	n reply to this Offic	ce action.		
12)	The oath or declaration is objected to by the	Examiner.			
Priority	under 35 U.S.C. §§ 119 and 120				
13)	Acknowledgment is made of a claim for fore	eign priority und	er 35 U.S.C.	§ 119(a)-(d) or (f).	
а)				
	1. Certified copies of the priority docume	ents have been	received.		
	2. Certified copies of the priority docume	ents have been	received in A	pplication No	
*	3. Copies of the certified copies of the papplication from the International See the attached detailed Office action for a	Bureau (PCT R	ule 17.2(a)).	_	
	Acknowledgment is made of a claim for dome		•		cation)
,	a) The translation of the foreign language	provisional app	lication has b	een received.	zationy.
∐(15 Attachme	Acknowledgment is made of a claim for dom	esuc priority und	uer 30 U.S.C.	99 120 and/or 121.	
	ice of References Cited (PTO-892)	<i>A</i>) Interview	Summary (PTO-413) Paper No(s)	
2) 🔲 Not	ice of Preferences Cited (F10-692) ice of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(Informal Patent Application (PTO-152)	<u> </u>

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DETAILED ACTION

Continued Prosecution Application

1. The request filed on 9/26/02 for a Continued Prosecution Application (CPA) under 37 CFR 1.53(d) based on parent Application No. 09/109,343 is acceptable and a CPA has been established. An action on the CPA follows.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

3. Claims 1-32 are rejected under 35 U.S.C. 102(e) as being anticipated by Rekhter et al U.S. Patent Number 6,339,595.

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Re Claims 1, 8, 16, 21, and 26, fig 1 teaches the router PE1 with a port for receiving a packet with a header and payload; the PE1 router includes plurality of tables (See col. 4, lines 6-10); the PE router inherently includes a processor for routing (See col. 6, lines 51 +); wherein the modified label is between PE 1 (first edge router), P1 (backbone router), and PE 2 (second edge router) of fig 1.

Re Claims 2, 9-15, 17-20, 22-25, 27-32, refer to Claim 1, the tables are routing tables, particular to the VPN.

Re Claim 3, refer to Claim 2.

Re Claim 4, refer to Claim 1, wherein the labels pertain to VPN specific information.

Re Claim 5, it is inherent the router has ingress and egress port.

Re Claim 6, see fig 4, TCP header.

Re Claim 7, refer to Claim 4.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Lee whose telephone number is 703-305-1500. The examiner can normally be reached on Monday to Friday from 8:30AM to 6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chau Nguyen can be reached on 703-308-5340. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9314 for regular communications and 703-872-9314 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

october 15, 2002